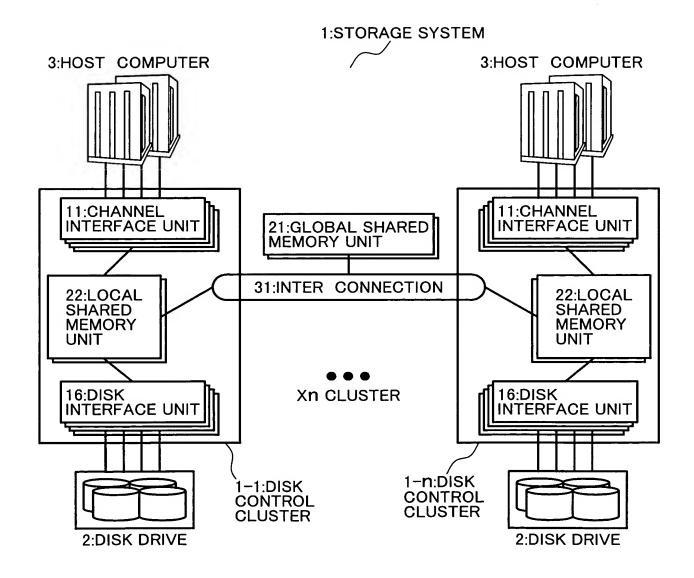
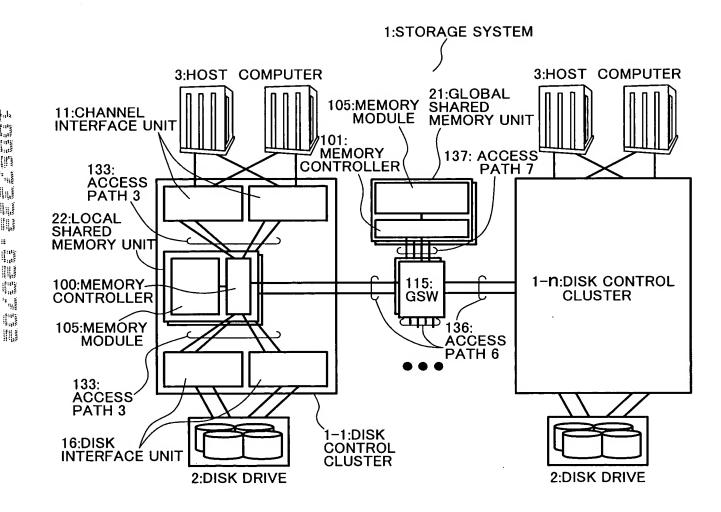
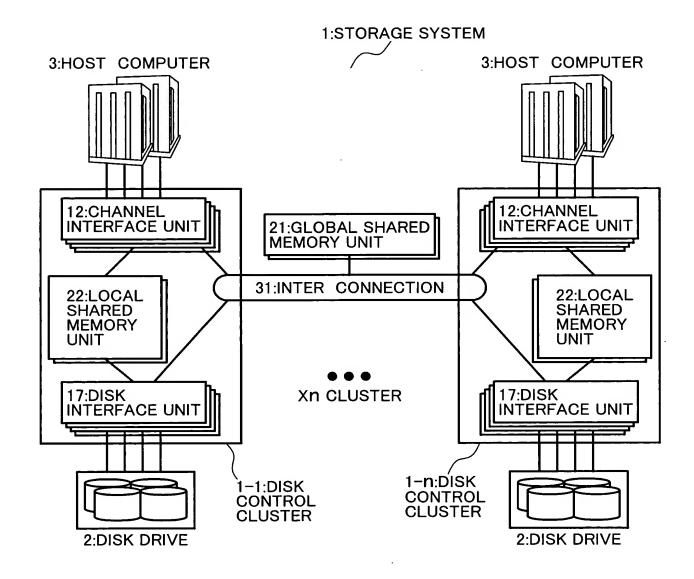


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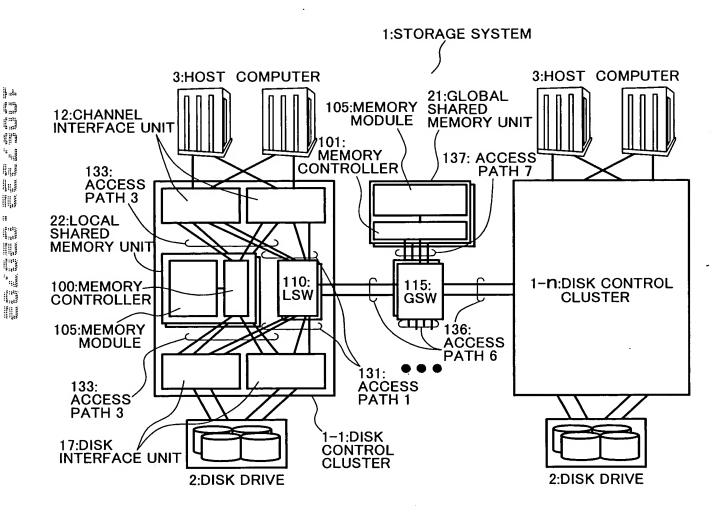
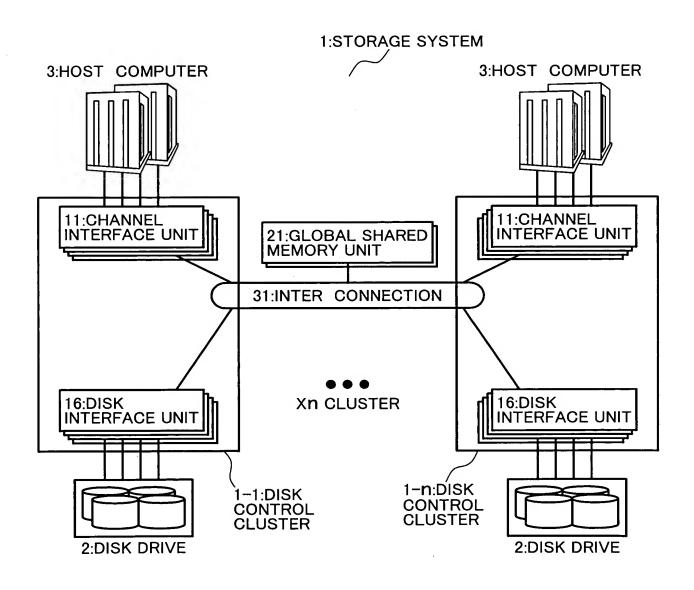
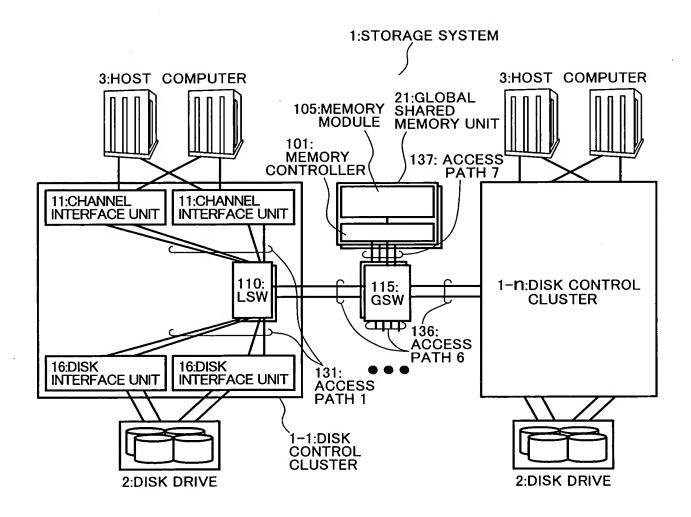
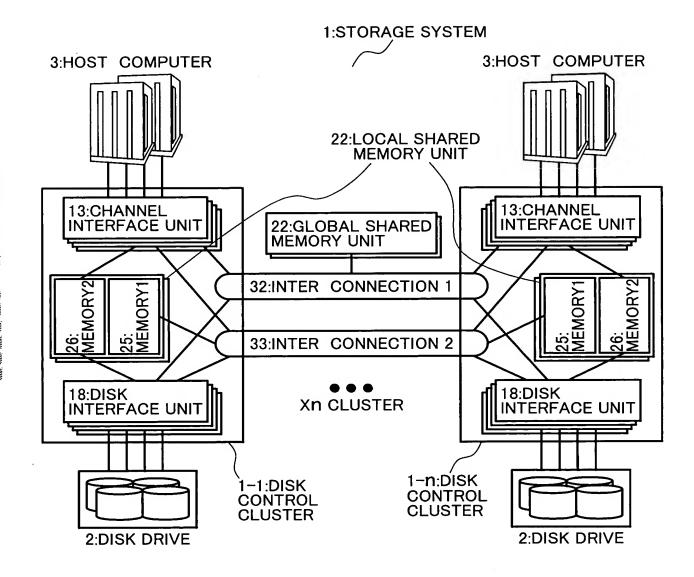
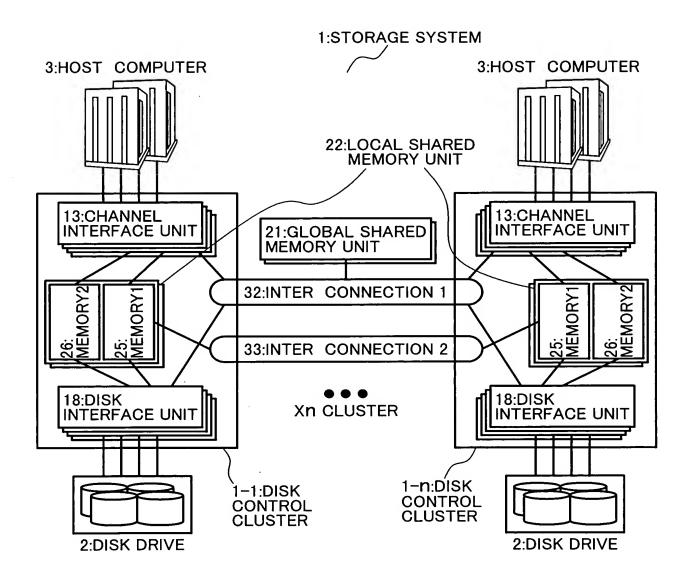


FIG.8

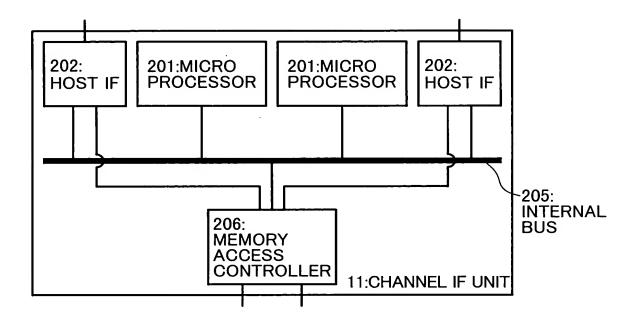




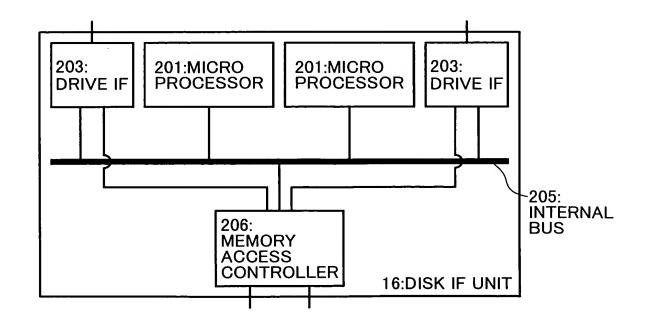




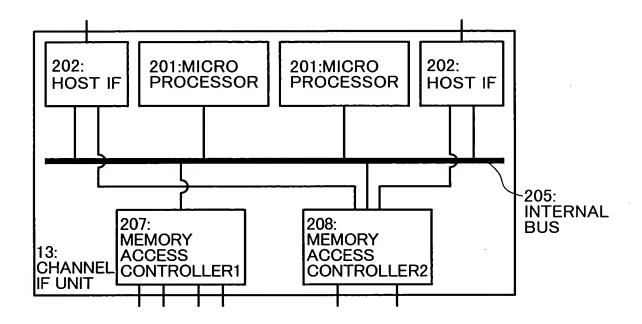
**FIG.12** 



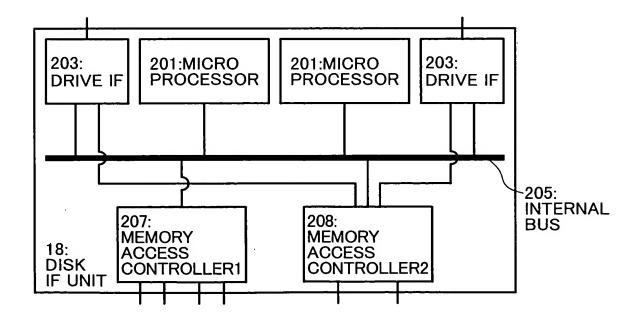
**FIG.13** 



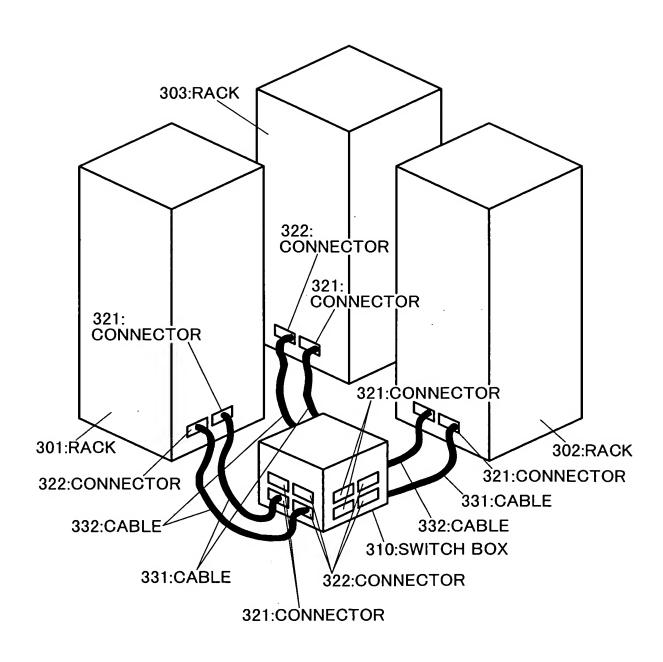
**FIG.14** 



**FIG.15** 



**FIG.16** 



(BEFORE AN INCREASE OF A CLUSTER)

4ọ<sup>.</sup>

402

| GSW PORT NUMBER | CLUSTER NUMBER |
|-----------------|----------------|
| 0               | 0              |
| 1               | 1              |
| 2               | 3              |
| 3               | 2              |
| 4               | NOT-CONNECTED  |
| 5               | 4              |
| 6               | NOT-CONNECTED  |
| 7               | NOT-CONNECTED  |

400:CORRESPONDING TABLE BETWEEN A GSW PORT AND A CLUSTER NUMBER

(AFTER AN INCREASE OF A CLUSTER)

401

402

| CLUSTER NUMBER |
|----------------|
| 0              |
| 1              |
| 3              |
| 2              |
| 5              |
| 4              |
| NOT-CONNECTED  |
| NOT-CONNECTED  |
|                |

400:CORRESPONDING TABLE BETWEEN A GSW PORT AND A CLUSTER NUMBER

(BEFORE AN INCREASE OF A CLUSTER)

402

406

| CLUSTER NUMBER | LOGICAL VOLUME<br>NUMBER |
|----------------|--------------------------|
| 0              | 0~4095                   |
| 1              | 4096~6143                |
| 2              | 12288~16383              |
| 3              | 6144~12287               |
| 4              | 16384~16639              |
| 5              | NOT-CONNECTED            |
| 6              | NOT-CONNECTED            |
| 7              | NOT-CONNECTED            |
|                |                          |

405:CORRESPONDING TABLE BETWEEN A CLUSTER NUMBER AND A LOGICAL VOLUME NUMBER

(AFTER AN INCREASE OF A CLUSTER)

402

406

| CLUSTER NUMBER | LOGICAL VOLUME<br>NUMBER |
|----------------|--------------------------|
| 0              | 0~4095                   |
| 1              | 4096~6143                |
| 2              | 12288~16383              |
| 3              | 6144~12287               |
| 4              | 16384~16639              |
| 5              | 16640~20735              |
| 6              | NOT-CONNECTED            |
| 7              | NOT-CONNECTED            |

405:CORRESPONDING TABLE BETWEEN A CLUSTER NUMBER AND A LOGICAL VOLUME NUMBER